CURRICULUM VITAE

Nama	: Prof. Dr. Zairin Noor,dr, SpOT(K).MM
Tempat dan Tanggal Lahir	: Banjarmasin, 20 November 1961
Jenis Kelamin	: Laki-laki
Alamat Rumah	: Jl. Sultan Adam No.97 RT.036 RW.003 Banjarmasin
NIP	: 19611120 198802 1 002
NIDN	: 00-2011-6111
Pangkat/Golongan	: Pembina Utama Madya/IV d
Jabatan dlm Dosen	: Guru Besar
Bagian	: Bedah (Orthopaedi)
Alamat	: Jl. Veteran No. 128 Banjarmasin
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A. Riwayat Pendidikan

	S-1	Spesialis	Konsultan	S-2	S-3
Nama Perguruan Tinggi	Fakultas Kedokteran Universitas Padjadjaran Bandung	Fakultas Kedokteran Universitas Padjadjaran Bandung	Orthopaedic Spine Fellow, sub div Bedah Orthopaedi. Bagian Bedah, Fakultas Kedokteran Universitas Indonesia/ RS.Cipto Mangunkusumo Jakarta	Fakultas Ekonomi Universitas Lambung Mangkurat Banjarmasin	Fakultas Kedokteran Universitas Brawijaya Malang
Bidang Ilmu	Ilmu Kedokteran Umum	Program Pendidikan Dokter Spesialis I Bedah Orthopaedi	Konsultan Bedah Tulang Belakang (Spine)	Magister Manajemen	Ilmu Kedokteran Bidang Minat Biomedik
Tahun Masuk-Lulus	Masuk : 1980 Lulus: 1987	Masuk: 1991 Lulus: 1996	Masuk: 1998 Lulus: 1999	Masuk: 2001 Lulus: 2003	Masuk: 2009 Lulus: 2011
Judul Skripsi/Tesis/Disertasi		Tesis: Sudut Kite dan Sudut Talokalkaneal Lateral sebagai Indikator Keberhasilan Tindakan Operasi Release Postero Medial Satu Tahap Pada Penderita Idiophatic Club Foot		Tesis: Analisis Gaya Kepemimpinan Dalam Rangka Peningkatan Kinerja Karyawan Di RSUD Ulin Banjarmasin	Disertasi: Substitusi dan Inkorporasi Atom Mineral, Struktur Kristal Hidroksiapatit dan Mikrostruktur Tulang pada Osteoporosis.

		Usia 4 Bulan – 4 Tahun di Rumah Sakit Hasan sadikin Bandung			
Nama Pembimbing/Promotor		Pembimbing: H.M. Ahmad Djojosugito, dr,MHA, MBA, DSB, DSBO, PhD., FICS; H. Fachry Ambia Tandjung, dr, Mphil(orth),DSB,DSBO,FICS		Pembimbing: DR. Armanu Thoyib, M.Sc (NIP.131281622)	Pembimbing: Prof. Drs. Sutiman B Sumitro., SU., DSc; Prof. Dr.dr.M.Hidayat, SPB,SpOT(K); Dr.dr.Agus Hadian Rahim,SpOT(K),M.Epid,M.H.Kes; Prof. Dr. M. Aris Widodo,MS,SpFK,PhD

B. Riwayat Pelatihan

Tahun	Jenis Pelatihan (Dalam/Luar Negeri)	Penyelenggara	Jangka Waktu
1991-1993	**Dalam Negeri** Resident in Basic Surgery,	Dept. of Surgery Faculty of Medicine Padjadjaran University / Hasan Sadikin Hospital – Bandung	2 tahun
1993-1995	**Dalam Negeri** Trainee in Basic Surgery,	Dept. of Orthopaedic Surgery Faculty of Medicine Padjadjaran University / Hasan Sadikin Hospital. Bandung	2 tahun
Agustus 1994 – November 1994	**Luar Negeri** Orthopedic Fellow	, Department of Orthopaedic, Chonnam University Hospital, Gwang-Ju. Korea.	4 bulan
Februari 1995 – Juli 1995	**Luar Negeri** Lee / Show Foundation orthopaedic fellow	Lee / Show Foundation orthopaedic fellow attached to Dept. of orthopaedic Surgery – National University Hospital – Singapore	6 bulan
1998-1999	**Dalam Negeri** Orthopaedic Spine fellow,	Orthopaedic Spine fellow, Sub div of orthopaedic surgery. Dept. of Surgery Faculty of Medicine University of Indonesia / Cipto Mangunkusomo Hospital	1 tahun
Agustus 1998-Oktober	**Luar Negeri**	Orthopaedic Spine	3 bulan

1998	Orthopaedic Spine fellow (under Prof. Hansen Yuan, MD	fellow (under Prof. Hansen Yuan, MD), Syracuse University of New York, Health science center, Syracuse, NY- USA	
30 Agustus – 11 September 1999	**Dalam Negeri** Pelatihan "Pengembangan Keterampilan Dasar Teknik Instruksional (PEKERTI) / Applied Approach (AA)	ULM / RSUD ULIN	1 Minggu
12-19 Nopember 2016	**Training Non Gelar Luar Negeri** PIU-IDB 7in1 ULM "Learning Program On Strategic Leadership and Governance for College Deans and Vice Rectors of universitas Lambung Mangkurat"	USAID HELM Manila (Filipina)	1 Minggu
15 – 19 Januari 2018	TFI HEAL (Temasek International Foundation – Healthcare Leadership in Asia	Temasek International Foundation – SingHealth, SINGAPORE	5 hari

KONFERENSI/SEMINAR/LOKAKARYA/SIMPOSIUM

NO	TAHUN	SKALA	TANGGAL	TEMPAT	KEGIATAN	SEBAGAI
1	2014	Nasional	25-26 Januari 2014	Solo	National Board Examination of Indonesian College Orthopaedic & Traumatology	National Examiner (Penguji Nasional)
2	2014	Nasional	24 Januari 2014	Surakarta	Workshop Training untuk Penguji Nasional Ilmu Orthopaedi dan Traumatologi	Peserta
3	2014	Nasional	25-27 April 2014	Hotel Gran Senyiur Balikpapan	Simposium Balikpapan Rheumatology Update 2014	Pembicara

4	2014	Internasional	4-6 Juni 2014	London, UK	15th EFORT Congress (European Federation of National Associations of Orthopaedics & Traumatology)	Peserta (Participant)
5	2014	Internasional	3-5 April 2014	Majestic Hotel, Sai Gon-Ho Chi Minh City, Viet Nam	The Cervical Spine Research Society-Asia Pacific (CSRS AP) 5 Vietnam 2014 - The Spine Society of Ho Chi Minh City, Viet Nam (SSHV) 20	Pembicara (Speaker)
6	2014	Internasional	14-16 Nopember 2014	Taipei, Chinese Taipei	IOF Regionals: 5th Asia-Pacific Osteoporosis Meeting	ECMEC
7	2014	Internasional	11-15 Maret 2014	New Orleans, LA	Annual Meeting of American Academy of Orthopaedic Surgeons (AAOS) 2014	Peserta (Participant)
8	2014	Internasional	15 Maret 2014	New Orleans, Lousiana	Federation of Spine Associations ; 2014 Specialty Day	Peserta (Participant)
9	2014	Nasional	Sabtu, 18 Januari 2014	Hotel Menara Peninsula Jakarta	Seminar Sehari Pelayanan Orthopaedi dalam Menghadapi Badan Penyelenggara Jaminan Nasional (BPJS)	Peserta
10	2014	Nasional	24-26 April 2014	Nusa Dua, Bali	61st Continuing Orthopaedic Association (COE) of Indonesian Orthopaedic Association (IOA) combined meeting with Australian Orthopaedic Association (AOA)	Peserta (Participant)
11	2014	Nasional	19-22 Nopember 2014	Ritz Carlton Hotal, Jakarta	The 19th National Congress of Indonesian Orthopaedic Association. Theme : Indonesian Orthopaedist Perspective Encountering the Upcoming Globalization Era (Facing the Spine Problems in Upcoming Years)	Moderator
12	2014	Nasional	19-22 Nopember 2014	Ritz Carlton Hotal, Jakarta	The 19th National Congress of Indonesian Orthopaedic Association. Theme : Indonesian Orthopaedist Perspective Encountering the Upcoming Globalization Era (Facing the Spine	Peserta

					Problems in Upcoming Years)	
13	2014	Nasional	19-22 Nopember 2014	Ritz Carlton Hotal, Jakarta	The 19th National Congress of Indonesian Orthopaedic Association. Theme : Indonesian Orthopaedist Perspective Encountering the Upcoming Globalization Era (Facing the Spine Problems in Upcoming Years)	Pembicara
14	2014	Internasional	14-18 Desember 2014	Davos Platz, Switzerland	AOSpine Davos Course	Peserta
15	2014	Nasional	28-29 Maret 2014	Jakarta Cosmo Amaroossa and Fatmawati Hospital	Basic II & Advanced Spine Deformity : Symposium & Workshop	Peserta Advanced Symposium
16	2014	Nasional	28-29 Maret 2014	Jakarta Cosmo Amaroossa and Fatmawati Hospital	Basic II & Advanced Spine Deformity : Symposium & Workshop	Pembicara Basic Symposium
17	2014	Nasional	28-29 Maret 2014	Jakarta Cosmo Amaroossa and Fatmawati Hospital	Basic II & Advanced Spine Deformity : Symposium & Workshop	Peserta Basic and Advanced Workshop
18	2014	Lokal	21 Juni 2014	Golden Tulip Galaxy Hotel Banjarmasin	Talk Show Bersama dr. Ryan Thamrin (Dr. OZ Indonesia). Tema : Tips sehat, bugar, cantik dalam beraktifitas.	Pembicara (Pencegahan Dini Keropos Tulang pada Wanita)
19	2014	Nasional	15-17 Mei 2014	Hotel Mercure Banjarmasin	The 12th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 5th International Spine Society of Minimal Intervention in Spinal Surgery (ISMISS)-Indonesia	Pembicara Simposium(Symposium Speaker)
20	2014	Nasional	15-17 Mei 2014	Hotel Mercure Banjarmasin	The 12th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 5th International Spine	Moderator Simposium (Symposium Moderator)

					Society of Minimal Intervention in Spinal Surgery (ISMISS)-Indonesia	
21	2014	Nasional	15-17 Mei 2014	Hotel Mercure Banjarmasin	The 12th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 5th International Spine Society of Minimal Intervention in Spinal Surgery (ISMISS)-Indonesia	Panitia Simposium (Symposium Committee)
22	2014	Nasional	15-17 Mei 2014	Hotel Mercure Banjarmasin	The 12th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 5th International Spine Society of Minimal Intervention in Spinal Surgery (ISMISS)-Indonesia	Peserta Workshop (Workshop Participant)
23	2014	Nasional	15-17 Mei 2014	Hotel Mercure Banjarmasin	The 12th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 5th International Spine Society of Minimal Intervention in Spinal Surgery (ISMISS)-Indonesia	Panitia Workshop (Workshop Committee)
24	2014	Nasional	15-17 Mei 2014	Hotel Mercure Banjarmasin	The 12th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 5th International Spine Society of Minimal Intervention in Spinal Surgery (ISMISS)-Indonesia	Instruktur Workshop (Workshop Instructor)
25	2014	Internasional	1-3 Oktober 2014	Lyon, France	EuroSpine 2014	Peserta
26	2014	Nasional	24 Agustus 2014	Surabaya	National Board Examination of Indonesian College Orthopaedic & Traumatology	Examiner
27	2014	Nasional	21 Agustus 2014	Surabaya	Workshop Training untuk Penguji Nasional Ilmu Orthopaedi dan Traumatologi	Peserta
27	2014	Nasional	15-17 Mei 2014	Hotel Mercure Banjarmasin	The 12th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 5th International Spine Society of Minimal	Peserta Simposium (Symposium Participant)

					Intervention in Spinal Surgery (ISMISS)-Indonesia	
28	2015	Nasional	9 Agustus 2015	Jakarta	National Board Examination of Indonesian College Orthopaedic and Traumatology	Examiner
29	2015	Nasional	22-Apr-15	Hotel JW Marriott, Surabaya	Workshop Training untuk Penguji Nasional Orthopaedi dan Traumatologi ke-III	Peserta
30	2015	Nasional	14-15 February 2015	Kusuma Argowisata Hotel, Batu-Malang	The 1st International Conference of Enviromental Pollution on Human Health 2015	Invited Speaker (Biomolecular Approach of Particulate Matter Effects on Human Health and It's Prevention Using Natural Products
31	2015	Nasional	25-Apr-15	Surabaya	62th Continuing Orthopaedic Education	Peserta
32	2015	Nasional	22-Apr-15	Surabaya	Seminar Etik Orthopaedi	Peserta
33	2015	Lokal	11-Apr-15	Tanah Bumbu	Lokakarya Penanggulangan Kanker Terpadu Paripurna	Pembicara
34	2015	Internasional	10 Mei 2015	Empire Hotel and Country Club, Brunei	2nd Brunei Orthopaedic Society Biennial Scientific Meeting	Peserta
35	2015	Internasional	24-28 Maret 2015	Las Vegas, NV	American Academy of Orthopaedi Surgeons (AAOS) 2015 Annual Meeting	Peserta
36	2015	Nasional	24-25 Januari 2015	Makassar	Indonesian Orthopaedic National Board Examination	Penguji
37	2015	Nasional	25 Januari 2015	Makassar	National Board Examination of Indonesian College Orthopaedic and Traumatology	Examiner
38	2015	Nasional	14-16 Mei 2015	Solo	The 13th Annual Scientific Meeting of The Indonesian Spine Society (ISS) & The 6th International Spine Society of Minimal Intervention in Spinal Surgery "Management of Spine Problems: From	Pembicara

					Adolescent to Geriatrics	
39	2015	Internasional	2-4 September 2015	Copenhagen, Denmark	EuroSpine 2015	Peserta
40	2016	Nasional	31 Januari 2016	Yogyakarta	National Board Examination of Indonesian College Orthopaedic & Traumatology	Examiner
41	2016	Internasional	1-5 Maret 2016	Orlando, Florida	American Academy of Orthopaedic Surgeons (AAOS) 2016 Annual Meeting	Peserta (Participant)
42	2016	Internasional	31-Mar-16		Life Fellow APOA (Asia Pacific Orthopaedic Association)	Life Fellow
43	2016	Nasional	22-24 April 2016	Hotel Rodhita Banjarmasin	Trigonum Plus XL "Orthopaedic Trauma"	Pembicara
44	2016	Nasional	12-14 Mei 2016	Hotel Novotel Palembang	The 63rd Continuing Orthopaedic Education of Indonesia Orthopaedic Association (IOA) " Comprehensive Management of Orthopaedic Trauma Patients"	Peserta (Participant)
45	2016	Nasional	12-14 Mei 2016	Hotel Novotel Palembang	The 63rd Continuing Orthopaedic Education of Indonesia Orthopaedic Association (IOA) " Comprehensive Management of Orthopaedic Trauma Patients"	Moderator
46	2016	Nasional	12-14 Mei 2016	Hotel Novotel Palembang	The 63rd Continuing Orthopaedic Education of Indonesia Orthopaedic Association (IOA) " Comprehensive Management of Orthopaedic Trauma Patients"	Pembicara (Speaker)
47	2016	Nasional	14-15 Mei 2016	Hotel Mercure Banjarmasin	Simposium PKB Internal Medicine XV in Conjunction with Banjarmasin Endocrine Update VIII	Pembicara (Speaker)

48	2016	Internasional	16 - 20 Mei 2016	Marina Bay Sands Convention Centre	Spineweek 2016	Poster Presenter
49	2016	Internasional	11-13 Agustus 2016	Nusa Dua, Bali	the Scoliosis Research Society Worldwide Conference 2016 in conjunction wth 5th pedicle club Indonesian Congress, 14th Indonesian Spine Society Annual Meeting, 1st Indonesian Orthopaedic Spine Society National Congress	Faculty
50	2016	Internasional	11-13 Agustus 2016	Nusa Dua, Bali	the Scoliosis Research Society Worldwide Conference 2016 in conjunction wth 5th pedicle club Indonesian Congress, 14th Indonesian Spine Society Annual Meeting, 1st Indonesian Orthopaedic Spine Society National Congress	Participant
51	2016	Internasional	11-13 Agustus 2016	Nusa Dua, Bali	the Scoliosis Research Society Worldwide Conference 2016 in conjunction wth 5th pedicle club Indonesian Congress, 14th Indonesian Spine Society Annual Meeting, 1st Indonesian Orthopaedic Spine Society National Congress	Speaker
52	2016	Inernational	12-14 Agustus 2016	Bali Internation al Convention Center, Westin Hotel Nusa Dua Bali	16th Pacific & Asian Society of Minimally Invasive Spine Surgery Meeting	Faculty
53	2016	Inernational	12-14 Agustus 2016	Bali Internation al Convention Center, Westin Hotel Nusa Dua Bali	16th Pacific & Asian Society of Minimally Invasive Spine Surgery Meeting	Oral Presentat

54	2016	Inernational	12-14 Agustus 2016	Bali International Convention Center, Westin Hotel Nusa Dua Bali	16th Pacific & Asian Society of Minimally Invasive Spine Surgery Meeting	Organizing Committee
55	2016	Inernational	12-14 Agustus 2016	Bali International Convention Center, Westin Hotel Nusa Dua Bali	16th Pacific & Asian Society of Minimally Invasive Spine Surgery Meeting	Participant
56	2016	Internasional	26-30 September 2016	Yokohama, Jepang	16th World Congress on Pain	Participant
57	2016	Lokal	30 Oktober 2016	Calamus Ballroom Hotel Rattan Inn Banjarmasin	Seminar Nasional Kegawatdaruratan Medis di Bidang Bedah "Whoever Saves a Life, Save the World entire"	
58	2016	Nasional	23-26 Nopember 2016	Shangri-La Hotel Jakarta	20th National Congress of Indonesian Orthopaedic Association (IOA)	Pembicara
59	2017	Internasional	1-3 Februari 2017	's-Hertogenbosch, Netherlands	NOV (Nederlandse Orthopaedische Vereniging) Annual Meeting 2017	Peserta
60	2017	Internasional	14-18 Maret 2017	San Diego, California	AAOS 2017 Annual Meeting	Peserta
61	2017	Internasional	17-20 Mei 2017	Manado	64th Continuing Orthopaedic Education (COE) of IOA	Panitia (Ketua PABOI)
62	2017	Internasional	11-13 Desember 2017	Zaandam, Netherlands	International Conference on Nanomaterials & Biomaterials (ICNB 2017)	Peserta
63	2017	Internasional	27-29 Juli 2017	Sapporo, Jepang	PASMISS (Pacific and Asian Society of Minimally Invasive Spine Surgery) 2017	Board Member
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63	2017	Internasional	27-29 Juli 2017	Sapporo, Jepang	PASMISS (Pacific and Asian Society of Minimally Invasive Spine Surgery) 2017	Board Member

C. Pengalaman Penelitian Dalam 5 Tahun Terakhir
(Bukan Skripsi, Tesis, maupun Disertasi)

No.	Tahun	Judul Penelitian	Tempat Penelitian	Pendanaan	
				Sumber*	Jml (JutaRp)
1.	2012	Penelitian Insentif Riset SINas Tahun 2012: Potensi *Eucheuma cottonii* Sebagai Anti Degeneratif Paru, Vaskuler, dan Tulang Akibat Paparan Debu Batubara Kronik Bidang Prioritas Iptek: Teknologi Kesehatan dan Obat **Ketua Peneliti:** Bambang Setiawan, S.Ked., M.Biomed, **Anggota:** Nia Kania,Dr.dr.,SpPA(K), Zairin Noor, Dr,dr.SpOT(K).FICS., Izaak Zoelkarnain Akbar, dr., SpOT.,(K).,FICS , Frans Tony, S.Pi., MP., Dian Nugraheny, Dr	Teluk Tamiang Kabupaten Kotabaru Kalimantan Selatan, Laboratorium Farmakologi, Laboratorium Biomedik Fakultas Kedokteran Universitas Brawijaya Malang, Laboratorium Sentral Ilmu Hayati Universitas Brawijaya Malang, serta Laboratorium Sentral FMIPA Univ. Negeri Malang	Kemenristek	**Rp. 398.300.000,-**
2.	2012	Hibah Non Kompetitif FK.Unlam "Identifikasi Jenis Bakteri dan Persentasenya pada Fraktur Terbuka Pre- dan Pasca- Debridement di RSUD Ulin Banjarmasin. **Dr.dr.Zairin Noor Helmi, SpOT(Ketua)**, dr.Eka Yudha Rahman, M.Kes, SpU (Anggota), dr. Husna Dharma Putera,M.Si, SpOT (anggota).	RSUD Ulin Banjarmasin	FK. ULM	**Rp.11.250.000,-**
3.	11 September 2014	Penelitian Unggulan Perguruan Tinggi The Development and Upgrading of Seven Univesities in Improving the Quality and Relevance of Higher Education in Indonesia Dampak Perubahan Sosial Terhadap Perilaku Kenakalan Remaja di Daerah Pertambangan Batubara Kabupaten Tanah Bumbu dan Balangan Kalimantan Selatan. **Ketua:** Dr. Hemy Heryati Anward,M.Sc (NIDN. 0017045701)	Kab. Tanah Bumbu dan Balangan, KalSel	IDB 7 in 1	**Rp. 182.284.000**

		Anggota: Dr. dr. Zairin Noor Helmi, SpOT.MM (NIDN. 0020116111) Emma Yuniarrahmah, S.Psi,M.A (NIDN. 0004067702) Neka Erlyani,M.Psi,Psikolog (NIDN. 0026128301)			

D. Pengalaman Pengabdian Kepada Masyarakat Dalam 5 TahunTerakhir
(Bukan Skripsi, Tesis, maupun Disertasi)

No	Tahun	Judul Pengabdian Kepada Masyarakat	Pendanaan	
			Sumber	Jumlah (Juta/Rp)
1	Juli 2013	Penyuluhan dan Sosialisasi Peningkatan Pengetahuan Masyarakat Mengenai Perilaku Hidup Bersih dan Sehat (Desa Sungai Kitano Kec. Martapura Timur)	FK. ULM	Rp. 7.500.000,-
2	Juli 2013	Penyuluhan Tentang Program Jamkesmas dan Jampersal (Desa Sungai Kitano Kec Martapura Timur)	FK. ULM	Rp. 5.000.000,-
3	30 maret 2013	Penyuluhan tentang Penyakit Demam Berdarah (Panti Asuhan Wiyata Kartika Sari Loktabat)	FK. ULM	Rp. 6.000.000,-
4	11 April 2015	Screening Ca Cervix dengan Pap Smear & Seminar Masyarakat Awam (Prof.Zairin: Seminar Ilmiah untuk Masyarakat Awam tentang Osteoporosis). (Tempat: Aula Pertemuan Setda Tanah Bumbu dan RSUD dr. H. Amdi Abdurrahman Noor)	Pemda Kabupaten Tanah Bumbu dan Yayasan Suaka Ananda B.Post	Rp.25.000.000,-
5	Maret 2017	Pengabdian Masyarakat dalam Rangka Hari Kanker Sedunia :Pemeriksaan Pap Smear dan Seminar Tentang Kanker Kelenjar Getah Bening da Kanker Paru.	Hibah IbM	Rp. 53.434.000,-

6	April 2017	Penyuluhan Tentang Kesehatan Lingkungan untuk Meningkatkan Derajat Kesehatan Masyarakat Sekitar Pertambangan Intan Cempaka Desa Sungai Tiung Kecamatan Cempaka Kabupaten Banjar	DIPA	Rp. 11.509.750,-

*Tuliskan sumber pendanaan baik dari skema pengabdian kepada masyarakat DIKTI maupun dari sumber lainnya

E. Publikasi Artikel Ilmiah dalam Jurnal dalam 5 TahunTerakhir

No.	**Judul Artikel Ilmiah**	**Nama Jurnal**	**Volume/Nomor/ Tahun**
1	Assesment of microarchitecture and crystal structure of hydroxyapatite in osteoporosis.	Universa medicina Journal	Vol.30-No.1, January-April 2011, Page: 29-35.
2	Bone Microstructure and Atomic Periodic Disharmonization in Osteoporosis.	Universa Medicina Journal	Vol.31 No.2, May-August 2012. Page 96-104.
3	Mesostruktur dan Karakteristik Atom Mineral pada Fenomena Osteoporosis	Majalah Kedokteran Indonesia, (Journal of The Indonesian Medical Association)	Vol. 62 No.10, Oktober Tahun 2012, Hal. 391 – 396.
4	Karakteristik Atom Mineral pada Osteoporosis dengan Arsitektur Porosis dan Nonporosis	Majalah Kedokteran Bandung, (Bandung Medical Journal) .	Volume 45 No.1 Tahun 2013
5	Gambaran Efektivitas Antara Cilostazol dan Aspirin Sebagai Ajuvan Kaki Diabetik Wagner Derajat II dan III (Tinjauan Terhadap Laju Endap Darah)	Berkala Kedokteran (Jurnal Kedokteran dan Kesehatan)	Vol. 10 No.2, September 2014 (Hal. 71-78
6	Atomic Mineral Characteristics of Indonesian Osteoporosis by High Resolution Inductively Coupled Plasma Mass Spectometry	The Scientific World Journal.	Volume 2012, Article ID 372972, 6 Pages. ISSN. 1537-744X
7	Combined inhalation of cigarette smoke and coal dust particulate matter 10 increas bone iron level in rat	Journal of Experimental and Integrative Medicine.	(JEIM) J Exp Integr Med 2013; 3(1):69-72. ISSN:1309-4527.
8	Subchronic inhalation of coal dust particulate matter 10 changes bone mesostructure, mineral element levels and turnover markers in rats.	Journal of Experimental and Integrative Medicine.	Published online: 29 March 2013. J Exp Integr Med 2013; 3(2):153-158. ISSN:1309-4572.
9	Nanohydroxyapathite Application in	Journal of Osteoporosis.	Volume 2013,

	Osteoporosis Management		Article ID 679025, 6 pages
10	Tibia Bone Properties at Different Time Course of Ovariectomized Rats.	Journal of Diabetes & Metabolic Disorders.	2014, 13:91.
11	How correlation between micro/nano structure and with atomic configuration in Indonesian osteoporosis phenomenon.	Osteoporosis International with Other Metabolic Bone Diseases.	Vol:21 Suppl.5 December 2010, Page:729-730.(IOF Singapore, 2010)
12	Microstructure and Hydroxyapatite Crystal on Indonesian Osteoporosis Phenomenon	Osteoporosis International with other metabolic bone disease,	Vol:22 Suppl.1 March 2011, Page:266. (IOF Valencia-Spain, 2011)
13	Bone Strength & Atomic Mineral Characters in Osteoporosis	Osteoporosis International with other metabolic bone diseases,	Vol.22 Suppl 4 september 2011. Page : 572-573. (IOF Australia 2011)
14	Effect of Subchronic Coal Dust Exposure on Microstructure and Atomic Mineral Profile in Head Femoral Rats	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 23 Supp 2 March 2012. Page : S376. (IOF Bordeaux, France 2012)
15	Ovariectomized Decrease Serum Bone Turnover Markers but Not Change the Ratio of Bone Mineral Elements in Rats	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 23 Supp 7 Desember 2012. Page : S804. (IOF Kuala Lumpur 2012)
16	Mesostructure and Atomic Mineral Composition in Osteoporosis	Osteoporosis International with Other Metabolic Bone Diseases, Vol. 23 Supp 7 Desember 2012. Page : S804. (IOF Kuala Lumpur 2012)	Vol. 24 Supp 4 December 2013. Page : S639 (IOF Hongkong 2013)
17	The Effect of Acute and Subchronic Inhalation Particulate Matter 10 (PM10) of Coal Dust in Femur Mineral Element of Rats“.	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 23 Supp 7 Desember 2012. Page : S805. (IOF Kuala Lumpur 2012)
18	Effect of Ethanolic Extract of Cinnamon on Bone Turnover and Mineral Elements in Osteoporosis Rats (P498)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 24 Supp 01 April 2013. Page : S271. (IOF Rome, Italy 2013) P498
19	Effect of Red Seaweed on Bone Properties of Male Rats Exposed to Chronic Coal Dust (P499)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 24 Supp 01 April 2013. Page : S271. (IOF Rome, Italy 2013) P499
20	Effect of Chronic Coal Dust Exposure on Bone	Osteoporosis International	Vol. 24 Supp 01

	Properties: An Involvement of Inflammation and Oxidative Stress. (P502)	with Other Metabolic Bone Diseases,	April 2013. Page : S272-S273 (IOF Rome, Italy 2013) P502
21	Effect of Ethanolic Extract of Cinnamon on Calcium and Phosphorus Levels of Osteoporosis Rats (P221)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 24 Supp 4 December 2013. Page : S603-S604 (IOF Hongkong 2013)
22	Tibia Mineral element and Mesostructure at Different Time Course of Ovariectomized Rats (P301)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 24 Supp 4 December 2013. Page : S643-S644 (IOF Hongkong 2013)
23	Combined Inhalation of Cigarette Smoke and Low and High Dose of Coal Dust Particulate Matter 10 (PM10) on Bone Histology and Mineral Elements in Rats (P292)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 24 Supp 4 December 2013. Page : S639 (IOF Hongkong 2013)
24	The Effects of Combined Particulate Matter 10 Coal Dust Exposure and High-Cholesterol Diet on Femur Mineral Elements in Rats. (P302)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 24 Supp 4 December 2013. Page : S644 (IOF Hongkong 2013)
25	The Effects of Chronic Inhalation Combined Cigarette Smoke and Particulate Matter 10 (PM10) of Coal Dust on The OPG/RANKL System in Male Rats. (P106)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 25 Supp 5 November 2014. Page : 586
26	The Effects of Euchema Cottonii on The OPG/RANKL System of Male Rat Fed High-Fat Diet Exposed to Coal Dust (P105)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 25 Supp 5 November 2014. Page : 585
27	Effects of Acute Coal Dust Exposure on the OPG/RANKL System of Middle-Aged Male Rats (P107)	Osteoporosis International with Other Metabolic Bone Diseases,	Vol. 25 Supp 5 November 2014. Page : 586
28	The anti-osteoporosis effects of CSN1S2 Protein of Goat Milk and Yoghurt on a Complete Freund's Adjuvant-Induced Rheumatoid Arthritis Models in Rats	Biomarkes and Genomic Medicine	(2015)7, 139-146
29	Effects of Labisia Pumila on Oxidative Stress in Rat Model of Post-Menopausal Osteoporosis	Asian Pacific Journal of Reproduction	(2016); 5(5): 391-394
30	Regulation by Phloroglunicol of Nrf2/Maf-Mediated Expression of Antioxidant Enzymes and Inhibition of Osteoclastogenesis via the RANKL/RANK Signaling Pathway: In Silico Study	ACTA INFORM MED	2015 AUG 23(4): 228-232
31	Effect of Lead Nanoparticles Inhalation on Bone Calcium Sensing Receptor, Hydroxyapatite Crystal and Receptor Activator of Nuclear Factor-Kappa B in Rats	ACTA INFORM MED,	2016 OCT; 24(5):343-346
32	The Interaction of the Active Compounds of Labisia Pumila on RANK-RANKL-OPG System	Clinical Nutrinional Experimental	Clinical Nutrition Experimental 17 (2018) 23-27

Pemakalah Seminar Ilmiah (*oral presentation*) dalam 5 Tahun Terakhir

No.	Nama Pertemuan Ilmiah/Seminar	Judul Artikel Ilmiah	Waktu dan Tempat
1.	The 8th Annual Meeting of ISS. Symposium "Healthy Spine in Multidisciplinary Perspective"	Experience in Surgical Treatment of the Spine TB in Ulin General Hospital Banjarmasin 2000-2010 and Lumbar Degenerative in Aging People in Ulin General Hospital from January 2005 – March 2010	Bali, 3-5 June 2010
2.	57th Continuing Orthopaedic Education "Osteoporosis and Osteoarthritis:From Basic Science to Clinical Practice"	Basic Concept Osteoporosis: Concept of Bone Resorption and Bone Formation in Osteoporosis	Batu-malang, 17-19 June 2010
3.	The Nano-Material Science Division of EcoTopia Science Institute of Nagoya University, Japan	Microstructure, Hydroxyapatitie Crystal, and Atomic Characters of Osteoporosis Bone	January 19th, 2011
4	Seminar Penatalaksanaan terkini trauma musculoskeletal	Management of cervical spine injuries	COT Lt.III RSUP Dr. Hasan Sadikin Bandung, 24 September 2011
5	Kongres Nasional PEROSI XVI "Quality of Life Will be Better Trough Bone Quality"	Dasar patomekanisme dan peran mineral pada osteoporosis	discovery kartika plaza hotel Bali, 21-23 Oktober 2011
6	Pertemuan Ilmiah Nasional Osteoporosis dan Penyakit Tulang Metabolik	The Ability of Hydroxy-apatite in management of Osteoporosis	Jakarta, 19-20 Oktober 2012
7	The 2nd Asian Congress of Minimally Invasive Spine Surgery & Techniques Combined with the 6th MISS Summit Forum	Minimally Spine Invasive Surgery (MISS) in Banjarmasin, South Kalimantan and Bandung, West Java 2002-2012	Inuyama City, Aichi, Japan, March 29-30 2013
8	60th Continuing Orthopaedic Education "Current Advances in Orthopaedic Trauma"	Nanobiology: New Dimension in Basic Science of Orthopaedic	Kartika Plaza Discovery Hotel, Bali-Indonesia, June 19th-23rd, 2013
9	The 11th Annual Scientific Meeting of The Indonesian Spine Society (ISS), The 4th International Society of Minimal Intervention in Spinal Surgery (ISMISS)	Surgery in Tuberculosis of The Spine: Anterior of Posterior?	28-30 June 2013, Novotel Palembang Hotel,
10	Basic II & Advanced Spine Deformity: Symposium & Workshop	Applied Biomechanics of The Lumbar Spine & Fusion Technique and Failure; How to Overcome	Jakarta, 28-29 March 2014
11	The Cervical Spine Research Sosiety-Asia Pacific Section (CSRS AP)	Neglected Spinal Cord Injury	Majestic Hotel, 3-5 April 2014 in Sai Gon - Ho Chi Minh City, Viet Nam.
12	Simposium Balikpapan Rheumatology Update 2014	25-27 April 2014, Hotel Gran Senyiur Balikpapan	Long term treatment-9 years data with Zoledronic Acid
13	The 1st International Conference of Enviromental Pollution on Human Health	Particulate Matter 10 Coal Dust and Osteoporosis	Kusuma Agrowisata Hotel, Batu – East

	2015 (IC-EPHH 2015) focused on Biomolecular Approach of Particulate Matter Effects on Human Health and It's Prevention Using Natural Products		Java. February, 14-15, 2015
14	Trigonum Plus XL "Orthopaedic Trauma"	-Komponen Seluler dan Molekuler pada Tulang serta Pengobatan Osteoporosis -Cell of the bone, how they communicate ? -Application of Micro & Nano Biology in Osteoporosis	Hotel Rodhita Banjarmasin, 22-24 April 2016
15	63rd Continuing Orthopaedic Education of Indonesian Orthopaedic Association (IOA) "Comprehensive Management of Orthopaedic Trauma Patients"	-Cervical Spine Injury Management Guidelines -Free Paper: The Functional Outcome of Neglected Fracture Around Elbow Underwent Open Reduction and Internal Fixation with K-Wire (Adisuhanto.M., Ismiarto.Y.D., Noor.Zairin)	Novotel Hotel Palembang, 12th – 14th May, 2016
16	Simposium PKB Internal Medicine XV in Conjunction with Banjarmasin Endocrine Update VIII	Osteoporosis: Clinical guideline for Prevention and Treatment	Hotel Mercure Banjarmasin, 14-15 Mei 2016
17	Spineweek 2016	Surgery in Spine Tuberculosis. Anterior or Posterior?	Marina Bay Sands Convention Centre, Singapore, 16-20 May 2016

PROSIDING

No.	Judul Artikel Ilmiah	Judul dan Tema Prosiding/Pertemuan Ilmiah	Tempat dan Waktu Pertemuan Ilmiah	Nama Penerbit Prosiding	Tahun Terbit	ISBN
1.	The Diversity of Deliquency Behaviors and Causal Factors: A Study of Juvenile Delinquences in Batulicin – Tanah Bumbu Regency, South Kalimantan Province	International Centre of Economics, Humanities and Management (ICEHM) Int'l Conference Proceedings of International Conference on Economics, Education and Humanities (ICEEH'14)	Bali, 10 – 11 Desember 2014	International Centre of Economics, Humanities and Management (ICEHM) Editor: Prof. Khoren Albert Mkhitaryan & Prof/ Dr. Michel Plaisent	2014	978-93-84422-01-1

Daftar Artikel Ilmiah Non Jurnal dan Non Prosiding

Data tulisan ilmiah yang pernah dipublikasikan di luar jurnal dan prosiding (misalnya koran, majalah, internet, dan sebagainya)

No.	Jenis Media Tempat Terbitnya Artikel	Nama Media Tempat Terbitnya Artikel	Judul Artikel Ilmiah	Tahun Terbit	Alamat Tautan (Link) Artikel
1.	Surat Kabar	Banjarmasin Post	Waspadai Tulang Keropos	Kamis, 4 Januari 2007	-
2.	Buletin	Ulin News	Bedah Tulang Belakang	Nopember – Desember 2007	-

F. Karya Buku dalam 5 Tahun Terakhir

No.	Judul Buku	Tahun	Jumlah Halaman	Penerbit
1.	Mikrostruktur karakteristik atom kristal hidroksiapatit pada osteoporosis (ISBN 978-602-203-006-5)	2011	vi+ 104 hal, 15.5 cm x 23.5 cm	Universitas Brawijaya Press.
2.	Osteoporosis : Dasar Patomekanisme dan Peran Mineral Atom. (ISBN 978-602-203-010-2)	2011	vi+ 134 hlm, 15.5 cm x 23.5 cm	Universitas Brawijaya Press.
3.	Buku Ajar Gangguan Muskuloskeletal. (ISBN: 978-602-8570-97-8)	2012	1 jil., 594 hlm., 17 x 24 cm	Salemba Medika Jakarta
4	Buku Saku Kedaruratan di Bidang Bedah Ortopedi. (ISBN 978-602-7670-18-1)	2012	1 jil., 240 hlm., 15,5 x 24 cm	Salemba Medika Jakarta
5	Buku Ajar Osteoporosis: Patofisiologi dan Peran Atom Mineral dalam Manajemen Terapi (ISBN 978-602-7670-80-8)	2014	1 jil., 170 hlm., 14 x 21 cm	Salemba Medika Jakarta
6	Aspek Biologi Molekuler Trauma Medula Spinalis. (ISBN: 978-602-203-627-2)	2014	xii + 136 hal, 15,5 cm x 23,5	Universitas Brawijaya Press (UB Press). Cetakan pertama, Mei 2014
7	Aspek Biomedik Degenerasi Diskus Intervertebralis (ISBN: 978-979-3123-84-4)	2014	vi + 124 hal, 15,5 cm x 23 cm	Grafika Wangi Kalimantan. Cetakan Pertama. 2014
8	Buku Ajar Gangguan Muskuloskeletal Edisi 2 (ISBN: 978-602-1163-57-3)	2016	1 jil., 610 hlm., 17 x 24 cm	Salemba Medika Jakarta

G. Perolehan HKI dalam 5 – 10 TahunTerakhir

No.	Judul /Tema HKI	Tahun	Jenis	Nomor P/ID

1.				
2.				
3.				
dst				

H. Pengalaman Merumuskan Kebijakan Publik/Rekayasa Sosial Lainnya dalam 5 Tahun Terakhir

No.	**Judul/Tema/Jenis Rekayasa Sosial Lainnya yang Telah diterapkan**	**Tahun**	**Tepat Penerapan**	**Respon Masyarakat**
1.				
2.				
3.				
dst				

I. Penghargaan dalam 10 tahun terakhir (dari pemerintah, asosiasi atau institusi lainnya)

No.	**Jenis Penghargaan**	**Institusi Pemberian Penghargaan**	**Tahun**
1.	Mendapat Piagam Penghargaan Pada Acara Dies Natalis Universitas Lambung Mangkurat ke 53 Tahun 2011 oleh Rektor Unlam (Sebagai Penulis Jurnal Internasional)	Universitas Lambung Mangkurat	2011
2.	Mendapat Piagam Penghargaan Pada Acara Dies Natalis Universitas Lambung Mangkurat ke 53 Tahun 2011 oleh Rektor Unlam (Sebagai Dosen peraih gelar Doktor)	Universitas Lambung Mangkurat	2011
3.	Penghargaan dari Rektor Unlam Kepada Dosen yang menulis Buku Ajar	Universitas Lambung Mangkurat	2012
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